PTO/SB/05 (03-01)

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Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorn	ey Docket No.	
First Inventor		Jean Liu
Title	BATTERY WI ANODE	TH A CONTROLLED RELEAS

Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages (preferred arrangement set forth below) Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** Brief Description of the Drawings (if filed) - Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) Power of 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. Attorney (when there is an assignee) English Translation Document (if applicable) 11. Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 12. 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 Preliminary Amendment 13. Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) 15. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Group Art Unit: . For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below (Insert Customer No. or Affach bar code label here) John Huang Name 2076, S. Evergreen Dr. Address Auburn State AL Zip Code City 36830 334-821-9923 **USA** 334-821-5630 Fax Country Telephone John Huang Name (Print/Type) Registration No. (Attorney/Agent) 02/05/2002 Signature Date

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL Application Number for FY 2002 Filing Date First Named Inventor Jean Liu Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Group Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) 510 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Money Order Check Credit card Other None arge Entity|Small Entity Deposit Account: Deposit Account Fee Fee Paid Fee Description Code (\$) Code (\$) Number 105 130 205 65 Surcharge - late filing fee or oath Deposit Account Surcharge - late provisional filing fee or cover sheet 127 50 227 25 Name The Commissioner is authorized to: (check all that apply) 139 130 139 130 Non-English specification Charge fee(s) indicated below Credit any overpayments 147 2.520 147 2,520 Charge any additional fee(s) during the pendency of this application For filing a request for ex parte reexamination 112 920* 112 920* Requesting publication of SIR prior to Charge fee(s) indicated below, except for the filing fee Examiner action to the above-identified deposit account 113 1.840* 113 1,840* Requesting publication of SIR after **FEE CALCULATION** Examiner action 115 110 215 55 Extension for reply within first month 1 BASIC FILING FEE Earge Entity | Small Entity 400 216 200 116 Extension for reply within second month Fee Description 117 920 217 460 Extension for reply within third month Code (\$) Code (\$) Fee Paid 118 1.440 218 720 Extension for reply within fourth month 101 740 201 370 Utility filing fee 370 128 1,960 228 980 106 330 206 165 Design filing fee Extension for reply within fifth month 107 510 119 320 219 160 207 255 Plant filing fee Notice of Appeal 108 740 320 208 370 Reissue filing fee 120 220 160 Filing a brief in support of an appeal 114 160 280 221 140 Request for oral hearing 214 80 Provisional filing fee **SUBTOTAL (1)** (\$) 370 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Extra Claims Fee Paid below Total Claims 16 -20** = 0 x 9 Independent - 3** = $\overline{0}$ Х 42 0 Claims Multiple Dependent 140

Large Entity Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description
103 18	203 9	Claims in excess of 20
102 84	202 42	Independent claims in excess of 3
104 280	204 140	Multiple dependent claim, if not paid
109 84	209 42	** Reissue independent claims over original patent
110 18	210 9	** Reissue daims in excess of 20 and over original patent

SUBTOTAL (2) **or number previously paid, if greater; For Reissues, see above

140 110 240 55 Petition to revive - unavoidable 141 1,280 241 640 Petition to revive - unintentional 142 1,280 242 640 Utility issue fee (or reissue) 143 460 243 230 Design issue fee 144 620 244 310 Plant issue fee 122 130 122 130 Petitions to the Commissioner 123 50 123 50 Processing fee under 37 CFR 1.17(q)					
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126 180 126 180 Submission of Information Disclosure Stmt					
581 40 581 40 Recording each patent assignment per property (times number of properties)					
146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))					
149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))					
179 740 279 370 Request for Continued Examination (RCE)					
169 900 169 900 Request for expedited examination of a design application					
Other fee (specify)					
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)					

SUBMITTED BY Complete (if applicable) Registration No. Name (Print/Type) John Huang Telephone 334-826-9923 (Attorneyl Agent) Signature 2/5/2002

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